REQUEST FOR QUOTATION (This is NOT an Order)			This RFQ X is	is not	t a small business s	set-as	ide			Page	1 <b>Of</b> 23
1. Request No.		ate Issued	3. Requisition/Purchas	e Rea	uest No.	4. C	ert For Nat D	ef. Under BDS	SA N.	Rating	<u> </u>
DAAE07-03-Q-N019		0020CT30	See Scl	_			eg. 2 and/or D			•	DOA4
5A. Issued By			WECHEN				6. Deliver by	(Date)			
TACOM AMSTA-LC-CAPB			W56HZV					See So	chedule		
WARREN, MICHIGAN	N 48397-5000					İ	7. Delivery				
							X FOB Destination	on.	Ot	her	
			no.) (No collect calls)				Destination	<b>711</b>			
FRANCINE BROWN EMAIL: BROWNF@TA		586)574-725: T	3								
8. To: Name and Ad							9. Destination	n (Consignee a	and addr	ess, inc	cluding
	,						Zip Code)	, 8		,	8
								See Sc	chedule		
10. Please Furnish of the Issuing Office in or Before Close of B (Date)	Block 5A On Business	please indi- pay any co Supplies ar	NT: This is a request for cate on this form and re- sts incurred in the prep- re of domestic origin unlo- uest for Quotation must	turn i paratio ess oth	t to the address in on of the submissi nerwise indicated b	Block on of by qu	k 5B. This red this quotatio	quest does not n or to contra	commit act for s	the Go upplies	overnment to s or services.
		1	1. Schedule (Include app	licabl	e Federal, State, a	nd lo	cal taxes)				
Item Number			/Services		Quantity		Unit	Unit Pr	rice		Amount
(a)		(	<b>b</b> )		(c)		(d)	(e)			( <b>f</b> )
		(See So	chedule)								
12. Discount For Pro	ompt Payment		a. 10 Calendar Days %		o. 20 Calendar Da	ys %	c. 30 Cale	endar Days %			dar Days Percentage
						70		-70	Num	Der.	1 er centage
NOTE: Additional  13. Name and Addre Zip Code)				14. 8	ned. Signature of Person Quotation	n Aut	horized to Sig	n	15. Date	e of Qu	otation
							42 ~	•			
				a. N	ame (Type or Prin	t)	16. S	igner	1	o. Tele	nhone
				a. 14	unic (Type of Tim	,		F	Area Co		PHONE
				c. Ti	itle (Type or Print)	)			Number		
AUTHORIZED FO	RIOCAL DE	PRODUCTIO	N				Ctone	lard Form 18	(Rev Q.C	)5)	

## Reference No. of Document Being Continued

PIIN/SIIN DAAE07-03-Q-N019

MOD/AMD

Page 2 of 23

## Name of Offeror or Contractor:

SUPPLEMENTAL	

1

Regulatory Cite	Title	Date
52.204-4016 (TACOM)	TACOM-WARREN ELECTRONIC CONTRACTING	MAR/2001

- (a) TACOM is now operating in an electronic contracting environment. All TACOM solicitations and awards are now distributed on the TACOM Warren Business Opportunities web page (<a href="http://contracting.tacom.army.mil/opportunity.htm">http://contracting.tacom.army.mil/opportunity.htm</a>) and are no longer available in hard copy. The TDPs and other documents, when available electronically, will be an attachment or linked to the solicitation package on the web. Please see submission guidelines at <a href="http://contracting.tacom.army.mil/userguide.htm">http://contracting.tacom.army.mil/userguide.htm</a> and <a href="http://contracting.tacom.army.mil/ebidnotice.htm">http://contracting.tacom.army.mil/userguide.htm</a> and are no longer available in hard copy. The TDPs and other documents, when available electronically, will be an attachment or linked to the solicitation package on the web. Please see submission guidelines at <a href="http://contracting.tacom.army.mil/userguide.htm">http://contracting.tacom.army.mil/userguide.htm</a> and http://contracting.tacom.army.mil/ebidnotice.htm for more information. Any requirements included in the solicitation take precedence over guidance found on the TACOM contracting web page.
- (b) You may need to use special software to view documents that we post on the home page. This viewing software is freeware, available for download at no cost from commercial web sites like Microsoft and Adobe. In cases where such software is required, we provide a link from our page to the commercial site where the software is available. Once you arrive at the software developer's site, follow their instructions to download the free viewer. You then can return to the TACOM home page.
- (c) You are required to submit your offer, bid, or quote electronically. See the provision entitled "Electronic Offers (or 'Quotes' or 'Bids') Required in Response to This Solicitation (or 'Request for Quotations')" for more specific information.
- (d) Any award issued as a result of this solicitation will be distributed electronically. Awards posted on the TACOM Warren Business Opportunities web page represent complete OFFICIAL copies of contract awards.
- (e) If you have questions or need help in using the Acquisition Center Home Page, call our Electronic Contracting Help Desk at (586) 574-7059, or send an email message to: <a href="mailto:acqcenweb@tacom.army.mil">acqcenweb@tacom.army.mil</a>
- (f) If you have questions about the content of any specific item posted on our home page, please call the buyer or point of contact listed for the item. Additional help is available to small businesses from Government-funded Electronic Commerce Regional Centers (ECRCs) to implement EDI. Information on ECRC is available at <a href="http://www.ecrc.ctc.com">http://www.ecrc.ctc.com</a>

[End of Clause]

2 52.215-4854 PAPERLESS ELECTRONIC RESPONSES REQUIRED IN RESPONSE TO THIS JUL/2002 (TACOM) SOLICITATION/REQUEST

TACOM WILL NOT ACCEPT PAPER OFFERS IN RESPONSE TO THIS SOLICITATION/REQUEST. YOU ARE REQUIRED TO SUBMIT YOUR OFFER, BID, OR QUOTE VIA PAPERLESS ELECTRONIC MEDIA. SEE THE PROVISION ENTITLED "ELECTRONIC OFFERS (OR 'QUOTES' OR 'BIDS') REQUIRED IN RESPONSE TO THIS SOLICITATION (OR 'REQUEST FOR QUOTATIONS')" FOR MORE SPECIFIC INFORMATION.

[End of Clause]

# Reference No. of Document Being Continued PIIN/SIIN DAAE07-03-Q-N019 MOD/AMD

**Page** 3 **of** 23

Name of Offeror or Contractor:

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	SUPPLIES OR SERVICES AND PRICES/COSTS				
	********				
	********				
	CAUTION: OFFERORS MUST SUBMIT OFFERS				
	ELECTRONICALLY IN ACCORDANCE WITH				
	THE CLAUSE ENTITLED "ELECTRONIC QUOTATIONS REQUIRED IN RESPONSE TO THIS REQUEST FOR				
	QUOTATIONS" (FAR 52.213-4859).				
	********				
	***********				
	(End of narrative A001)				
0001					
0001	Supplies or Services and Prices/Costs				
0001AA	PRODUCTION QUANTITY	41	EA	\$	\$
	NSN: 5340-01-315-6281				
	NOUN: BRACKET, MOUNTING				
	FSCM: 19207				
	PART NR: 12361596				
	SECURITY CLASS: Unclassified				
	PRON: EH386160EH PRON AMD: 01  AMS CD: 070011				
	Packaging and Marking				
	PACKAGING/PACKING/SPECIFICATIONS:				
	REFERENCE PACKAGING ROMTS SHEET UNIT PACK: 001 INTERMEDIATE PACK: 004				
	LEVEL PRESERVATION: Military LEVEL PACKING: B				
	Inspection and Acceptance				
	INSPECTION: Origin ACCEPTANCE: Origin				
	Deliveries or Performance				
	DOC SUPPL				
	REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD  001 W56HZV22681235 W25G1U J 2				
	001 W56HZV22681235 W25G1U J 2 <u>DEL REL CD                                   </u>				
	001 17 0120				
	FOB POINT: Destination				
	SHIP TO: FREIGHT ADDRESS				
	(W25G1U) XU TRANSPORTATION OFFICER				
	DDSP NEW CUMBERLAND FACILITY				
	BUILDING MISSION DOOR 113 134				
	NEW CUMBERLAND PA 17070-5001				
	DOC SUPPL				
	REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD				
	002 W56HZV22681236 W45G19 J 2				
	I and the second				I

# Reference No. of Document Being Continued PIIN/SIIN DAAE07-03-Q-N019 MOD/AMD

Page 4 of 23

Name of Offeror or Contractor:

TEM NO		SUPPLIES/SERVI	CES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	DEL REL C		DAYS AFTER AWARD				
	001	14	0120				
	FOB POINT	: Destination					
	SHIP TO:	FREIGHT ADDRESS					
	I	SR W390 RED RIVER M HIGHWAY 82 WEST CL GATE 44 BLDG 184					
		TEXARKANA	TX 75507-5000				
	003 W56	SUPPL  MILSTRIP ADDR S  HZV22681237 W62G2T  D QUANTITY					
			0120				
	FOB POINT	: Destination					
	SHIP TO: 1	FREIGHT ADDRESS					
	(W62G2T)	XU DEF DIST DEPOT S 25600 S CHRISMAN RO REC WHSE 10 PH 209	AD				
			CA 95376-5000				

## Reference No. of Document Being Continued **CONTINUATION SHEET**

MOD/AMD

Page 5 of 23

PIIN/SIIN DAAE07-03-Q-N019

## Name of Offeror or Contractor:

CONTRACT C	CLAUSES		
3	52.211-5	MATERIAL REQUIREMENTS	AUG/2000
4	52.219-6	NOTICE OF TOTAL SMALL BUSINESS SET-ASIDE	JUL/1996
5	52.222-19	CHILD LABORCOOPERATION WITH AUTHORITIES AND REMEDIES	FEB/2002
6	52.222-21	PROHIBITION OF SEGREGATED FACILITIES	FEB/1999
7	52.225-13	RESTRICTIONS ON CERTAIN FOREIGN PURCHASES	JUL/2000
8	52.232-33	PAYMENT BY ELECTRONIC FUNDS TRANSFERCENTRAL CONTRACTOR REGISTRATION	MAY/1999
9	52.246-2	INSPECTION OF SUPPLIESFIXED PRICE	AUG/1996
10	252.211-7005	SUBSTITUTIONS FOR MILITARY OR FEDERAL SPECIFICATIONS AND STANDARDS	OCT/2001
11	252.225-7001	BUY AMERICAN ACT AND BALANCE OF PAYMENTS PROGRAM	MAR/1998
12	252.225-7016	RESTRICTION ON ACQUISITION OF BALL AND ROLLER BEARINGS (Alternate I	DEC/2000
		dated Dec 2000)	
13	52.219-1	SMALL BUSINESS PROGRAM REPRESENTATIONSALTERNATE I dated APR 2002)	APR/2002
(a)			

- (1) The North American Industry Classification System (NAICS) code for this acquisition is 332999.
- (2) The small business size standard is 500 employees.
- (3) The small business size standard for a concern which submits an offer in its own name, other than on a construction or service contract, but which proposes to furnish a product which it did not itself manufacture, is 500 employees.
  - (b) Representations.
    - (1) The offeror represents as part of its offer that it [ ] is, [ ] is not, a small business concern.
- (2) [Complete only if the offeror represented itself as a small business concern in paragraph (b)(1) of this provision.] The offeror represents, for general statistical purposes, that it [ ] is, [ ] is not, a small disadvantaged business concern as defined in 13 CFR 124.1002.
- (3) [Complete only if the offeror represented itself as a small business concern in paragraph (b)(1) of this provision.] The offeror represents as part of its offer that it [ ] is, [ ] is not, a woman-owned small business concern.
- (4) [Complete only if the offeror represented itself as a small business concern in paragraph (b)(1) of this provision.] The offferor represents as part of its offer that it [ ] is, [ ] is not, a veteran-owned small business concern.
- (5) [Complete only if the offeror represented itself as a veteran-owned small business concern in paragraph (b)(4) of this provision.] The offeror represents as part of its offer that it [ ] is, [ ] is not, a service-disabled veteran-owned small business concern.
- (6) [Complete only if the offeror represented itself as a small business concern in paragraph (b)(1) of this provision.] The offeror represents, as part of its offer, that -
- (i) It [ ] is, [ ] is not, a HUBZone small business concern listed, on the date of this representation, on the List of Qualified HUBZone Small Business Concerns maintained by the Small Business Administration, and no material change in ownership and control, principal office, or HUBZone employee percentage has occurred since it was certified by the Small Business Administration in accordance with 13 CFR part 126; and
- (ii) It [ ] is, [ ] is not, a joint venture that complies with the requirements of 13 CFR part 126, and the representation in paragraph (b)(6)(i) of this provision is accurate of the HUBZone small business concern or concerns that are participating in the joint venture. [The offeror shall enter the name or names of the HUBZone small business concern or concerns that are participating in the joint venture]:

Each HUBZone small business concern participating in the joint venture shall submit a separate signed copy of the HUBZone representation.

- (7) [Complete if offeror represented itself as disadvantaged in paragraph (b)(2) of this provision.] The offeror shall check the category in which its ownership falls:
  - [ ] Black American.

  - [ ] Native American (American Indians, Eskimos, Aleuts, or Native Hawaiians).
  - [ ] Asian-Pacific American (persons with origins from Burma, Thailand, Malaysia, Indonesia, Singapore,

## **Reference No. of Document Being Continued**

PIIN/SIIN DAAE07-03-Q-N019

MOD/AMD

**Page** 6 **of** 23

## Name of Offeror or Contractor:

Brunei, Japan, China, Taiwan, Laos, Cambodia (Kampuchea), Vietnam, Korea, The Philippines, U.S. Trust Territory of the Pacific Islands (Republic of Palau), Republic of the Marshall Islands, Federated States of Micronesia, the Commonwealth of the Northern Mariana Islands, Guam, Samoa, Macao, Hong Kong, Fiji, Tonga, Kiribati, Tuvalu, or Nauru).

- [ ] Subcontinent Asian (Asian-Indian) American (persons with origins from India, Pakistan, Bangladesh, Sri Lanka, Bhutan, the Maldives Islands, or Nepal).
- [ ] Individual/concern, other than one of the preceding.
- (c) Definitions. As used in this provision--

"Service-disabled veteran-owned small business concern"-

- (1) Means a small business concern-
- (i) Not less than 51 percent of which is owned by one or more service-disabled veterans or, in the case of any publicly owned business, not less than 51 percent of the stock of which is owned by one or more service-disabled veterans; and
- (ii) The management and daily business operations of which are controlled by one or more service-disabled veterans or, in the case of a veteran with permanent and severe disability, the spouse or permanent caregiver of such veteran.
- (2) Service-disabled veteran means a veteran, as defined in 38 U.S.C. 101(2), with a disability that is service-connected, as defined in 38 U.S.C. 101(16).

"Small business concern," means a concern, including its affiliates, that is independently owned and operated, not dominant in the field of operation in which it is bidding on Government contracts, and qualified as a small business under the criteria in 13 CFR Part 121 and the size standard in paragraph (a) of this provision.

"Veteran-owned small business concern" means a small business concern-

- (1) Not less than 51 percent of which is owned by one or more veterans (as defined at 38 U.S.C. 101(2)) or, in the case of any publicly owned business, not less than 51 percent of the stock of which is owned by one or more veterans; and
  - (2) The management and daily business operations of which are controlled by one or more veterans.

"Women-owned small business concern," means a small business concern --

- (1) That is at least 51 percent owned by one or more women; or, in the case of any publicly owned business, at least 51 percent of the stock of which is owned by one or more women; and
  - (2) Whose management and daily business operations are controlled by one or more women.
  - (d) Notice.
- (1) If this solicitation is for supplies and has been set aside, in whole or in part, for small business concerns, then the clause in this solicitation providing notice of the set-aside contains restrictions on the source of the end items to be furnished.
- (2) Under 15 U.S.C. 645(d), any person who misrepresents a firm's status as a small, HUBZone small, small disadvantaged, or women-owned small business concern in order to obtain a contract to be awarded under the preference programs established pursuant to section 8(a), 8(d), 9, or 15 of the Small Business Act or any other provision of Federal law that specifically references section 8(d) for a definition of program eligibility, shall --
  - (i) Be punished by imposition of fine, imprisonment, or both;
  - (ii) Be subject to administrative remedies, including suspension and debarment; and
  - (iii) Be ineligible for participation in programs conducted under the authority of the Act.

[End of Provision]

	CONTINUATION SHEET		Reference No. of Document Be	Page 7 of 23	
CC			PIIN/SIIN DAAE07-03-Q-N019	MOD/AMD	
Name of O	fferor or Contractor:	•			
14	52.204-4006	INCORPORAT	ION OF TACOM MASTER SOLICITATION FOR S	SIMPLIFIED	MAY/2000

- (a) This Request for Quotation (RFQ) or Purchase Order (PO) incorporates by reference TACOM-Warren's Master Solicitation for Simplified Acquisitions with the same force and effect as though the clauses and provisions it contains were physically incorporated into this document. The version in effect at time of award is the version that applies to your purchase order.
- (b) The TACOM-Warren Master Solicitation for Simplified Acquisitions is available on our Electronic Contracting web page, which you can reach using the following URL address: http://contracting.tacom.army.mil/opportunity.htm
- (c) The clauses and provisions in Section I of the Master Solicitation apply to all TACOM-Warren RFQs and Purchase Orders that contain this clause. The clauses contained in Section II of the Master Solicitation applies in addition to those in Section I when the RFO or PO specifies F.O.B. Origin.
  - (d) We hereby specify that the required F.O.B. point for this acquisition is destination.

ACQUISITIONS AND DESIGNATION OF F.O.B. POINT

(TACOM)

(e) We will keep the Master Solicitation identified in this clause available on our Electronic Contracting web page during the entire period of performance of the purchase order. If the current Master Solicitation later is revised to incorporate a change in any of the clauses, the version specified in this clause will be retained, intact, in an archive area on our web page for continued reference and use.

[End of Clause]

15 52.211-4053 REQUIRED TAILORING LANGUAGE TO ELIMINATE CLASS I OZONE-DEPLETING MAR/2000 (TACOM) SUBSTANCES

- (a) The purchase description or Technical Data Package (TDP) for this purchase order incorporates one or more specifications or standards that, in their unmodified form, either authorize or require the use of Class I Ozone-Depleting Substances (CIODS). For purposes of your performance on this purchase order, those specifications (which are identified in paragraph (b) of this clause) are modified by special tailoring language which appears in the TACOM Acquisition Center's web-site. Directions for reaching our web-site and locating the required tailoring language appear in paragraph (c) of this clause.
- (b) Tailoring language to eliminate the authorization or requirement to use Class I Ozone-Depleting Substances (CIODS) is hereby incorporated into this contract by reference. Packaging Specifications MIL-L-61002 and MIL-STD-129, where they apply, are affected by this tailoring language. Other specifications and standards affected are: V-T-285.
- (c) The CIODS listing that contains the required tailoring language is on the TACOM Acquisition Center web-site, which you can reach by using this URL: http://contracting.tacom.army.mil/ciods.html

[End of Clause]

16 52.242-4008 ROUTING OF SPECIAL PROCESS APPROVALS AUG/1994
(TACOM)

- (a) Specification TT-C-490, which is part of the technical data package for this contract, may require you to get approval from us prior to production for one or more special processes involved in producing this item. You are required to get prior approval unless the specification says otherwise.
- (b) You will prepare the written procedures as the specification requires. You will then route the procedure through the Administrative Contracting Officer (ACO) for review and comment. Once you get the procedure back from the ACO, you will then forward it to the Procuring Contracting Officer (PCO) at TACOM for final approval. The correct address for the PCO is on the face page of this contract.
- (c) You will cite (i) the contract number and (ii) the governing specification or standard on all procedures you submit for approval.

[End of Clause]

17 52.242-4022 DELIVERY SCHEDULE MAY/2000 (TACOM)

(a) The following delivery schedule applies to this procurement:

CONTINUATION SHEET	Reference No. of Document Be	Page 8 of 23	
CONTINUATION SHEET	PIIN/SIIN DAAE07-03-Q-N019	MOD/AMD	

## Name of Offeror or Contractor:

- (1) See the Government's proposed schedule in Section B. Start deliveries 120 days after the date of award. Continue delivering every thirty (30) days, if necessary, until all items are delivered.
  - (2) You can accelerate delivery: at no additional expense to the Government.
  - (3) Delivery is defined as follows:
- (i) FOB Origin Contractor is required to deliver its shipment as provided in FAR 52.247-29(a)(1)-(4) by the time specified in the individual order.
- (ii) FOB Destination Contractor is required to deliver its shipment as provided in FAR 52.247-34(a)(1)-(2) by the time specified in the individual order. The contractor must take into consideration the length of time necessary to deliver its shipment to the destination designated in the order, to ensure that the item reaches its destination by the time reflected in the order.
  - (b) CONTRACTOR'S PROPOSED SCHEDULE:
- (1) I WILL START DELIVERIES \_\_\_\_ DAYS AFTER THE AWARD DATE; OR, IF APPLICABLE, \_\_\_\_ DAYS AFTER AWARD IF FIRST ARTICLE TEST IS WAIVED.
- (2) I WILL DELIVER A QUANTITY OF \_\_\_\_\_ UNITS EVERY 30 DAYS, BUT I HAVE THE CAPABILITY TO DELIVER UP TO A MAXIMUM OF \_\_\_\_\_ UNITS EVERY 30 DAYS.

ATTENTION: IF YOU DO NOT INSERT A MAXIMUM QUANTITY ABOVE, YOU MAY BE REQUIRED TO DELIVER THE TOTAL QUANTITY ON THIS ORDER IN ONE SHIPMENT.

[End of Clause]

18 52.204-3 TAXPAYER IDENTIFICATION OCT/1998

(a) Definitions.

- (1) "Common parent," as used in this solicitation provision, means that corporate entity that owns or controls an affiliated group of corporations that files its Federal income tax returns on a consolidated basis, and of which the offeror is a member.
- (2) "Taxpayer Identification Number (TIN)," as used in this provision, means the number required by the Internal Revenue Service (IRS) to be used by the offeror in reporting income tax and other returns. The TIN may be either a Social Security Number or an Employer Identification Number.
- (b) All offerors must submit the information required in paragraphs (d) through (f) of this provision to comply with debt collection requirements of 31 U.S.C. 7701(c) and 3325(d), reporting requirements of 26 U.S.C. 6041, 6041A, and 6050M and implementing regulations issued by the IRS. If the resulting contract is subject to the reporting requirements described in Federal Acquisition Regulation (FAR) 4.904, the failure or refusal by the offeror to furnish the information may result in a 31 percent reduction of payments otherwise due under the contract.
- (c) The TIN may be used by the Government to collect and report on any delinquent amounts arising out of the offeror's relationship with the government (31 U.S.C. 7701(c)(3)). If the resulting contract is subject to the payment reporting requirements described in FAR 4.904, the TIN provided hereunder may be matched with IRS records to verify the accuracy of the offeror's TIN.
  - (d) Taxpayer Identification Number (TIN).
    - \* TIN:\_\_\_\_\_.
    - \* TIN has been applied for.
    - \* TIN is not required because:
- \* Offeror is a nonresident alien, foreign corporation, or foreign partnership that does not have income effectively connected with the conduct of a trade or business in the United States and does not have an office or place of business or a fiscal paying agent in the United States;
  - \* Offeror is an agency or instrumentality of a foreign government;

## Reference No. of Document Being Continued

PIIN/SIIN DAAE07-03-Q-N019

Page 9 of 23

Name of Offeror or Contractor:	

•	* Offeror is an agency	or instrumentality of a Fed	leral Government;	
*	* Other. State basis			
(е) Ту	pe of organization.			
*	* Sole proprietorship;			
*	* Partnership;			
*	* Corporate entity (not	tax-exempt):		
*	* Corporate entity (tax	K-exempt):		
*	* Government entity (Fe	ederal, State, or local);		
*	* Foreign government;			
*	* International organiz	zation per 26 CFR 1.6049-4;		
*	* Other			
(f) Cc	ommon Parent.			
*	* Offeror is not owned	or controlled by a common p	parent as defined in paragraph	n (a) of this provision.
*	* Name and TIN of commo	on parent:		
	Name			
	TIN			
		[ Er	nd of Provision]	
19	52.207-4	ECONOMIC PURCHASE QUANTITY	SUPPLIES	AUG/1987
		o state an opinion on whethe s (are) economically advanta		es on which bids, proposals, or quotation.
conomic pu conomic pu	urchase quantity. If our chase quantity is the	different quantities are rec	commended, a total and a unit ficant price break occurs. I	ore advantageous is invited to recommend price must be quoted for applicable iter of there are significant price breaks at
		OFFERC	OR RECOMMENDATION	
			PRICE	
	ITEM	QUANTITY	QUOTATION	TOTAL

(c) The information requested in this provision is being solicited to avoid acquisitions in disadvantageous quantities and to assist the Government in developing a data base for future acquisitions of these items. However, the Government reserves the right to amend or cancel the solicitation and resolicit with respect to any individual item in the event quotations received and the Government's requirements indicate that different quantities should be acquired.

Reference No. of Document Being Continued Page 10 of 23 **CONTINUATION SHEET** PIIN/SIIN DAAE07-03-Q-N019 MOD/AMD

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ame of U	fferor or Contractor	•	
20	52.222-22	PREVIOUS CONTRACTS AND COMPLIANCE REPORTS	FEB/1999
The of	feror represents th	nat	
(	1) It [ ] has [ ] has no	pt	
rticipate	d in a previous con	ntract or subcontract subject to the EQUAL OPPORTUNITY ${f c}$	lause of this solicitation;
(	2) It [ ] has [ ] has no	pt	
led all r	equired compliance	reports; and	
	3) Representations ontract awards.	s indicating submission of required compliance reports,	signed by proposed subcontractors, will be obtained
		[End of Provision]	
21	52.222-25	AFFIRMATIVE ACTION COMPLIANCE	APR/1984
The of	feror represents th	nat	

(1) It [ ] has developed and has on file [ ] has not developed and does not have on file,

at each establishment, affirmative action programs required by the rules and regulations of the Secretary of Labor (41 CFR 60-1 and 60-

(2) It [ ] has not previously had contracts subject to the written affirmative action programs requirement of the rules and regulations of the Secretary of Labor.

[End of Provision]

22 52.247-48 F.O.B. DESTINATION--EVIDENCE OF SHIPMENT (DEVIATION) JUL/1995

- (a) If this contract is awarded on an f. o. b. destination basis, and if transportation is accomplished by common carrier, parcel post, or other than common carrier, the Contractor agrees not to invoice until the supplies are shipped, and to retain the following evidence of shipment (EOS) documentation for a period of 4 years after completion of the contract.
- (1) If transportation is accomplished by common carrier, the Contractor will retain a signed copy of the commercial bill of lading of the supplies covered by the invoice, indicating the carrier's intent to ship said supplies to the destination specified in the contract.
  - (2) If transportation is accomplished by parcel post, the Contractor will retain a copy of the mailing certificate, or
- (3) If transportation is by other than common carrier or parcel post, the Contractor will retain the receipt copy of the appropriate delivery document showing receipt at the destination in the contract.
- (b) Retention of the above EOS documentation and having the documentation available for subsequent review, if needed, eliminates the requirement to provide these documents with the Contractor's paper, or electronically transmitted, invoices.

[End of Clause]

- 23 252.225-7000 BUY AMERICAN ACT--BALANCE OF PAYMENTS PROGRAM CERTIFICATE SEP/1999
- (a) Definitions. "Domestic end product," "qualifying country," "qualifying country end product," and "nonqualifying country end product" have the meanings given in the Buy American Act and Balance of Payments Program clause of this solicitation.
  - (b) Evaluation. Offers will be evaluated by giving preference to domestic end products and qualifying country end products over

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## Reference No. of Document Being Continued

PIIN/SIIN DAAE07-03-Q-N019

MOD/AMD

Page 11 of 23

## Name of Offeror or Contractor:

nonqualifying country end products.

(c) Certifications.

(List only qualifying country

- (1) The Offeror certifies that-
  - (i) Each end product, except those listed in paragraphs (c)(2) or (3) of this provision, is a domestic end product; and
  - (ii) Components of unknown origin are considered to have been mined, produced, or manufactured outside the United States or a qualifying country.
- (2) The Offeror certifies that the following end products are qualifying country end products:

#### Qualifying Country End Products

<u>Line Item Number</u>	Country of Origin
end products.)	

(3) The Offeror certifies that the following end products are nonqualifying country end products:

#### Nonqualifying Country End Products

<u>Line Item Number</u>	Country of Origin (If known)

[End of Provision]

24 252.247-7023 TRANSPORTATION OF SUPPLIES BY SEA (Alternate III dated May 2002) MAY/2002

- (a) Definitions. As used in this clause--
- (1) <u>Components</u> means articles, materials, and supplies incorporated directly into end products at any level of manufacture, fabrication, or assembly by the Contractor or any subcontractor.
  - (2) Department of Defense (DoD) means the Army, Navy, Air Force, Marine Corps, and defense agencies.
  - (3) Foreign flag vessel means any vessel that is not a U.S.-flag vessel.
  - (4) Ocean transportation means any transportation aboard a ship, vessel, boat, barge, or ferry through international waters.
- (5) <u>Subcontractor</u> means a supplier, materialman, distributor, or vendor at any level below the prime contractor whose contractual obligation to perform results from, or is conditioned upon, award of the prime contract and who is performing any part of the work or other requirement of the prime contract. However, effective May 1, 1996, the term does not include a supplier, materialman, distributor, or vendor of commercial items or commercial components.
- (6) <u>Supplies</u> means all property, except land and interests in land, that is clearly identifiable for eventual use by or owned by the DoD at the time of transportation by sea.
- (i) An item is clearly identifiable for eventual use by the DoD if, for example, the contract documentation contains a reference to a DoD contract number or a military destination.
- (ii) <u>Supplies</u> includes (but is not limited to) public works; buildings and facilities; ships; floating equipment and vessels of every character, type, and description, with parts, subassemblies, accessories, and equipment; machine tools; material; equipment; stores of all kinds; end items; construction materials; and components of the foregoing.

## Reference No. of Document Being Continued

PIIN/SIIN DAAE07-03-Q-N019

MOD/AMD

Page 12 of 23

## Name of Offeror or Contractor:

- (7) <u>U.S.-flag vessel</u> means a vessel of the United States or belonging to the United States, including any vessel registered or having national status under the laws of the United States.
  - (b)(1) The Contractor shall use U.S.-flag vessels when transporting any supplies by sea under this contract.
    - (2) A subcontractor transporting supplies by sea under this contract shall use U.S.-flag vessels if-
      - (i) This contract is a construction contract; or
      - (ii) The supplies being transported are-
        - (A) Noncommercial items; or
        - (B) Commercial items that-
  - (1) The Contractor is reselling or distributing to the Government without adding value (generally, the Contractor does not add value to items that it subcontracts for f.o.b. destination shipment);
  - (2) Are shipped in direct support of U.S. military contingency operations, exercises, or forces deployed in humanitarian or peacekeeping operations; or
  - (3) Are commissary or exchange cargoes transported outside of the Defense Transportation System in accordance with 10 U.S.C. 2643.
- (c) The Contractor and its subcontractors may request that the Contracting Officer authorize shipment in foreign-flag vessels, or designate available U.S.-flag vessels, if the Contractor or a subcontractor believes that--
  - (1) U.S.-flag vessels are not available for timely shipment;
  - (2) The freight charges are inordinately excessive or unreasonable; or
  - (3) Freight charges are higher than charges to private persons for transportation of like goods.
- (d) The Contractor must submit any request for use of other than U.S.-flag vessels in writing to the Contracting Officer at least 45 days prior to the sailing date necessary to meet its delivery schedules. The Contracting Officer will process requests submitted after such date(s) as expeditiously as possible, but the Contracting Officer's failure to grant approvals to meet the shipper's sailing date will not of itself constitute a compensable delay under this or any other clause of this contract. Requests shall contain at a minimum--
  - (1) Type, weight, and cube of cargo;
  - (2) Required shipping date;
  - (3) Special handling and discharge requirements;
  - (4) Loading and discharge points;
  - (5) Name of shipper and consignee;
  - (6) Prime contract number; and
- (7) A documented description of efforts made to secure U.S.-flag vessels, including points of contact (with names and telephone numbers) with at least two U.S.-flag carriers contacted. Copies of telephone notes, telegraphic and facsimile message or letters will be sufficient for this purpose.
- (e) The Contractor shall, within 30 days after each shipment covered by this clause, provide the Contracting Officer and the Division of National Cargo, Office of Market Development, Maritime Administration, U.S. Department of Transportation, Washington, DC 20590, one copy of the rated on board vessel operating carrier's ocean bill of lading, which shall contain the following information-
  - (1) Prime contract number;
  - (2) Name of vessel;
  - (3) Vessel flag of registry;
  - (4) Date of loading;
  - (5) Port of loading;
  - (6) Port of final discharge;
  - (7) Description of commodity;

## Reference No. of Document Being Continued Page 13 of 23 **CONTINUATION SHEET** PIIN/SIIN DAAE07-03-Q-N019 MOD/AMD Name of Offeror or Contractor: (8) Gross weight in pounds and cubic feet if available; (9) Total ocean freight in U.S. dollars; and (10) Name of the steamship company. (f) The Contractor shall insert the substance of this clause, including this paragraph (f) in subcontracts that are for a type of supplies described in paragraph (b)(2) of this clause. [End of Clause] 25 52.204-4005 REQUIRED USE OF ELECTRONIC COMMERCE MAY/2000 (TACOM) (a) All contract awards, modifications and delivery orders issued by TACOM will be issued electronically. The contractor has the option to receive these actions either via the Worldwide Web (WWW) or Electronic Data Interchange (EDI). Many provisions/clauses that appear "by reference", meaning only clause titles and regulation site are listed; their full texts can be found at the website http://farsite.hill.af.mil/ (b) In order to be eligible to receive an award under this solicitation, the successful offeror must be registered with the Department of Defense (DOD) Central Contractor Registration (CCR). The CCR registration process may be done electronically at the World Wide Web (WWW) site: http://www.ccr2000.com . (In order to be registered to use EDI, you must use the long form for registration. Certification information, including information on the EDI 838 TPP, must be furnished to the Contracting Officer within 60 calendar days after contract award to complete networking requirements within the Government.) (c) Worldwide Web Distribution. The contractor will receive an electronic Notice of the Award, Modification, or Delivery Order via e-mail. If you choose the WWW option, you must download the file from the appropriate TACOM webpage: Warren: http://contracting.tacom.army.mil/awards\_official.htm Rock Island: http://aais.ria.army.mil/AAIS/AWDINFO/index.htm Picatinny: http://procnet.pica.army.mil/Contracts/Index.htm Red River Army Depot: http://www.redriver.army.mil/contracting/Awards Anniston Army Depot: http://www.anadprocnet.army.mil (d) Electronic Data Interchange. If you choose to receive contract awards, modifications and delivery orders through EDI, they will be delivered electronically via the Federal Acquisition Network (FACNET). Federal Standard Version 3050 of Standard X12 from the American National Standards Institute (ANSI) will be used as the format for these electronic transactions. (1) You must complete the EDI 838 Trading Partner Profile, and must agree (i) to subcontract with a DoD certified VAN or Value Added Service (VAS) provider, or (ii) to become DoD certified as a Value Added Network (VAN). The EDI 838 Training Partner Profile is contained in the basic CCR registration form and includes portions of the registration form which are titled "Optional". (2) You must select a VAN from the official DoD approved list. DoD Certified VANs are listed at http://www.acq.osd.mil/ec/ecip/index.htm . If your VAN is later removed from the official list, or if you voluntarily drop your initially selected VAN, then you must switch to a VAN that remains on the official DoD approved list. You must maintain an active account on a DoD approved VAN for the entire duration of the contract, beginning no later than the 60th day after award. (e) Additional information can be obtained by sending a message to: acqcenweb@tacom.army.mil or by calling (810) 574-7059. [End of Clause] 52.204-4007 OFFEROR'S DATAFAX NUMBER, E-MAIL ADDRESS, AND CAGE CODE MAY/2000 26

(b) If you have a company Internet address that we can use in the future when sending out electronic notices and possibly

(c) Provide your CAGE (Contractor And Government Entity) code here:

solicitations, please provide the complete e-mail address on the following line:

(a) If you have a company data fax number, please provide it on the following line:

CONTINUATION SHEET	Reference No. of Document Bein	g Continued	Page 14 of 23
CONTINUATION SHEET	PHN/SHN DAAE07-03-Q-N019	MOD/AMD	

Name of Offeror or Contractor:

27 52.204-4009 MANDATORY USE OF CONTRACTOR TO GOVERNMENT ELECTRONIC COMMUNICATION JUN/1999 (TACOM)

- (a) All references in the contract to the submission of written documentation shall mean electronic submission. All electronic submissions shall be in the formats and media described in the "Electronic Quotations/Offers/Bids Required in Response to this Request for Quotations/Proposals/Bids" clause elsewhere in this document. (See Section K for commercial acquisitions, Section L for RFPs, and Section I for RFQs.)
- (b) This shall include all written unclassified communications between the Government and the Contractor except contract awards and contract modifications which shall be posted on the internet. Return receipt shall be used if a commercial application is available. Classified information shall be handled in full accordance with the appropriate security requirements.
- (c) In order to be contractually binding, all Government communications requiring a Contracting Officer signature must be sent from the Contracting Officer's e-mail address. The Contractor shall designate the personnel with signature authority who can contractually bind the contractor. All binding contractor communication shall be sent from this contractor e-mail address(es).
- (d) Upon award, the Contractor shall provide the Contracting Officer with a list of e-mail addresses for all administrative and technical personnel assigned to this contract.
- (e) Unless exempted by the Procuring Contracting Officer in writing, all unclassified written communication after contract award shall be transmitted electronically.

[End of Clause]

28 52.211-4008 DRAWING LIMITATION FEB/1995 (TACOM)

- (a) The drawings forming a part of the contract specification or technical description, while adequate to permit manufacture, are engineering design drawings and are intended to (1) depict completed items, and (2) serve as a basis for the inspection of the contract items. As such they are not shop or process drawings.
- (b) To this extent it is then foreseeable that notwithstanding contractor adherence to a specified range of dimensions and tolerances for each individual part, there could result cumulatively an unacceptable fit condition affecting interchangeability or function of the contract item.
- (c) In recognition of the type of Government drawings provided, and their purpose and limitations as stated above, the contractor shall at his own expense be responsible for the preparation of his own shop or process drawings or other supplemental manufacturing documentation as are necessary to insure that the contractor will manufacture within the ranges of dimensions and tolerances specified, so that when considered cumulatively, the result will be a contract item that conforms to the Government drawings. To the extent that the Contractor fails to take into account the cumulative impact of dimensions and tolerances resulting in a condition affecting interchangeability or function of the contract item, he shall be responsible to correct such condition at no additional cost to the Government and at no extension in delivery schedule.

[End of Clause]

29 52.211-4016 TT-C-490, TYPE I, ZINC PHOSPHATE PRETREATMENT SYSTEMS FOR CARC OCT/2002 (TACOM)

- (a) If the technical data package requires the use of a TT-C-490, Type I, pretreatment system, the process including primer application must be approved by the procuring activity prior to use. All approved facilities have been provided a letter of system approval which identifies the specific phosphate chemical system and the limitations/exceptions authorized. These approval letters must be dated no later than January 1989. Letters of approval which do not identify the chemical system are limited to approval on a specific contract only and do not have carte blanc approval. Approvals are substrate specific. The default qualification is low carbon steel. Heat treated, low alloy steel and galvanized steels require special qualification.
- (b) Any zinc phosphate application facility requesting approval must submit the procedure to TACOM, ATTN: AMSTA-TR-E/267 for review at least 35 days before planned start-up. The procedure must identify the prime contractor and the contract number. The procedure must contain all the elements required per paragraph 3.2 of TT-C-490. A qualification audit will be arranged with the facility must demonstrate its ability to perform all required process control tests and operate successfully within its designated operating parameters.
- (c) If the contractor cannot find a capable facility within his area, he can contact TACOM Materials Engineering at (586) 574-5083 for a partial list of approved facilities. Not all geographic areas are represented in the listing. The approved facility is required to

## Reference No. of Document Being Continued

PIIN/SIIN DAAE07-03-Q-N019

MOD/AMD

Page 15 of 23

## Name of Offeror or Contractor:

perform all process control tests noted in the specification.

(d) For all TT-C-490, Type I facilities, the sentence "Sampling may then be reduced to one sample twice per week" in paragraph 4.2.8 of TT-C-490 is deleted and replaced with the following " Sampling for production control is required with the testing of two phosphated and primed specimens per month for each solvent-borne primer used and two specimens every two months for electrocoat primers". (End of clause)

30 52.211-4021 (TACOM)

WELDING SYMBOLS - CLARIFICATION OF GROOVE WELDING SYMBOL

APR/1995

You must interpret welding symbols in accordance with AWS A2.4, except in the case of groove welds. In the case of groove welds, if the drawing doesn't specify an effective throat and/or weld size, interpret the dimension to the left of the groove welding symbol to mean both depth of preparation and effective throat/weld size.

[End of Clause]

31 52.211-4036 (TACOM)

FORMAT OF THE TECHNICAL DATA PACKAGE

APR/2000

- (a) The TDP for the contract item is available only in electronic format via the TACOM Contracting Webpage (contracting.tacom.army.mil). TACOM-Warren has discontinued its practice of providing hard copies (i.e. CD ROM) of technical data packages (TDPs). You must obtain a copy of the TDP for this solicitation via the TACOM Contracting Webpage. For those TDPs not available via the webpage, the TDP will be issued free of charge in CD-ROM format. The CD-ROM includes the necessary software to access, view, and print individual images that are included in the TDP. The CD-ROM can be read in any personal computer that includes a CD-ROM drive. If your company does not have a personal computer with a CD-ROM drive, you can take the CD-ROM disk to any of various commercial computing
- (b) TDPs available via the TACOM Contracting Webpage may be purchased in CD ROM format for a fee of \$4.60 each. Requests for CD ROMs and payment should be mailed to:

USATACOM

AMSTA-CM-CDD (TDP Requests)

or copying/printing service, to have hard copies produced.

Warren, MI 48397-5000

Make checks payable to the United States Treasury. Points of Contact for this initiative: Terri McGregor at (810) 574-7058 or Rick Khouri at (810) 574-7064.

[End of Provision]

32

NOTICE TO OFFERORS INTENDING TO OFFER OTHER THAN NEW MATERIAL

APR/2000

(TACOM) (NEGOTIATED)

- (a) We intend to acquire only new material. Unless this contract otherwise requires virgin material or supplies composed of, or manufactured from, virgin material, the contractor shall provide supplies that are new, as defined in this clause.
  - (b) Definitions:
- (1) "New" means composed of previously unused components, whether manufactured from virgin material, recovered material in the form of raw material, or materials and by-products generated from, and reused within, an original manufacturing process; provided that the supplies meet contract requirements, including but not limited to, performance, reliability, and life expectancy.
  - (2) "Reconditioned" means restored to the original normal operating condition by readjustments and material replacement.
- (3) "Recovered material" means waste materials and by-products that have been recovered or diverted from solid waste including post-consumer material, but such term does not include those materials and by-products generated from, and commonly reused within, an original manufacturing process.

## Reference No. of Document Being Continued

PIIN/SIIN DAAE07-03-Q-N019

MOD/AMD

Page 16 of 23

## Name of Offeror or Contractor:

- (4) "Remanufactured" means factory rebuilt to original specifications.
- (5) "Virgin material" means previously unused raw material, including previously unused copper, aluminum, lead, zinc, iron, other metal or metal ore, or any undeveloped resource that is, or with new technology will become, a source of raw materials
  - (6) "Residual Inventory" means inventory from a transferred or terminated Government or commercial contract.
- (c) Used, reconditioned, remanufactured supplies, unused former Government surplus property, or residual inventory shall not be used unless the contractor has proposed the use of such supplies, and the Contracting Officer has authorized their use.
  - (d) Offers to provide other than new material shall be submitted to the Contracting Officer for approval:
- (7) A proposal to provide unused former Government surplus property shall include a complete description of the material, the quantity, the name of the Government agency from which acquired, and the date of acquisition.
- (8) A proposal to provide used, reconditioned, or remanufactured supplies shall include a detailed description of such supplies.
- (9) A proposal to provide residual inventory shall include the Government or commercial contract number of the terminated contract and the name of the original contractor.
- (e) If the use of used, reconditioned, remanufactured items, unused former Government surplus property, or residual inventory are approved by the Contracting Officer, we may require you to meet specific marking, inspection, and testing requirements beyond those found in this solicitation. We will negotiate these additional requirements with you before award and put them in any resulting contract.

[End of Clause]

52.211-4052 SOURCE NOTES ON DRAWINGS: CONFORMANCE TO MILITARY TECHNICAL DATA JAN/1984 (TACOM) REOUIREMENTS

Notwithstanding the fact that ordnance drawings furnished with this solicitation may list particular manufacturer part numbers as approved sources, or as being the same as, or equivalent to, the ordnance part described on the drawing, the item to be supplied under this solicitation must conform to all specific technical requirements expressed on such drawing(s). To the extent that there may be any inconsistency between a manufacturer's part number and specific technical requirements expressed on an ordnance drawing which references the manufacturer's part number, the specific technical requirements shall control and take precedence. Offerors shall bear the responsibility of verifying that the approved part as supplied will conform with all such specific technical requirements.

[End of Provision]

34 52.211-4069 WELDING INSPECTION REQUIREMENTS (TACOM)

MAR/2001

- (a) INSPECTION: As the contractor, during performance of this contract you will verify weld quality and workmanship using qualified inspectors trained to perform these inspection functions. Acceptable qualification of your inspectors may be based on:
  - (1) current or previous certification as an AWS Certified Welding Inspector; or
  - (2) current or previous certification by the Canadian Welding Bureau (CWB); or
- (3) inspection performed by an engineer or technician who is competent in the use of weld inspection techniques and equipment, on the basis of (i) formal training or (ii) experience, or both, in metals fabrication, inspection, and testing.
- (b) NON BALLISTIC VISUAL INSPECTION. You will perform all non-ballistic visual inspections of weld quality and workmanship for structural steel in accordance with Section 6 of AWS D1.1-96. For structural aluminum, you may perform non-ballistic visual inspections of weld quality and workmanship using the guidelines given in MIL-STD-370A, dated 21 Sep 93.
- (c) BALLISTIC VISUAL INSPECTION. You will perform all ballistic visual inspections in accordance with section 6 of the UDLP/TACOM Ground Combat Vehicle Code--Aluminum, dated July 1996. Copies of this document can be obtained by written request to:

Commander, US Army Tank-automotive and Armaments Command

ATTN: AMSTA-TR-E/Materials Warren. MI 48397-5000

CONTIN	<b>UATION</b>	CHEET
CONTIN	UALIUN	SHEET

## Reference No. of Document Being Continued

PIIN/SIIN DAAE07-03-Q-N019

MOD/AMD

Page 17 of 23

Name of Offeror or Contractor:

[End of Clause]

35 52.213-4859 ELECTRONIC QUOTATIONS REQUIRED IN RESPONSE TO THIS REQUEST FOR (TACOM) QUOTATIONS (TACOM)

JUL/2001

- (a) You must submit your quotation via paperless electronic media (See paragraph (b) below.). Quotations submitted in paper form are unacceptable. You must submit your electronic quotation, and any supplemental information (such as spreadsheets, backup data, technical information), using any of the following electronic formats:
- (1) Files readable using these Microsoft\* 97 Office Products (TACOM can currently read Ofice 97\* and lower.): Word, Excel, PowerPoint, or Access. Spreadsheets must be sent in a format that includes all formulae, macro and format information. Print image is not acceptable. Executable files, other than self-extracting compressed files, are unacceptable.
  - (2) Files in Adobe PDF (Portable Document Format). Scanners should be set to 200 dots per inch.
- (3) Files in HTML (Hypertext Markup Language). HTML documents must not contain active inks to live Internet sites or pages. All linked information must be contained within your electronic quotation and be accessible offline.
- (4) Other electronic formats. Before preparing your quotation in any other electronic format, please e-mail the buyer identified in Block 5(b) of the SF 18 cover sheet, with e-mail copy-furnished to amsta-idq@tacom.army.mil, to obtain a decision as to the format's acceptability. This e-mail must be received by the buyer not later than ten calendar days before the due date for quotations. Failure to e-mail the buyer within this timeframe to seek an alternate format's acceptability may result in nonconsideration of your quotation. All alternate methods must be at no cost to the Government.

Note: The above formats may be submitted in compressed form using self-extracting files.

- (b) Acceptable media: 100 or 250 megabyte Zip\*-disk, 3 1/2 inch disk, 650 megabyte CD ROM, E-mail, or datafax. You must identify the software application, and version, that you used to create each file submitted. The word "datafax" used in this clause means "facsimile" as defined at FAR 52.215-5.
- (1) 100 or 250 MEGABYTE ZIP\*-DISK, 3 1/2 INCH DISK, or 650 MEGABYTE CD ROM via U.S. Mail or other carrier. Quoter shall label any and all submitted disks with the solicitation number and due date for quotations, and the quoter's name and address and contact phone number. In the event of multiple submitted quotations, place each quotation/submission on its own disk(s) (one quotation can comprise multiple disks). You must also submit only one quotation per envelope. Submit only one (1) of each disk (no additional copies required).
- (2) E-mail. If you choose to use e-mail, ADDRESS YOUR QUOTATION TO THE BUYER identified in Block 5(b) of the SF18 cover sheet. THE SUBJECT LINE OF THE E-MAIL MUST READ "QUOTATION --[Request for Quotation number], [name of Company/offeror], DUE [due date]". Maximum size of each e-mail message shall be three and one-half (3.5) megabytes. Any compressed files must be selfextracting, and you must provide appropriate instructions. You may use multiple e-mail messages for each quotation, however, you must annotate the subject lines as described above for each message, and number them in this manner: "Message 1 of 3, 2 of 3, 3 of 3".
- (3) DATAFAX. Faxed offers MUST BE SENT TO TACOM'S NETWORK FAX SERVER ON 1-586-574-5527. Paper faxes are not acceptable. Transmit only one quotation for each datafax transaction. Clearly identify the quotation as such on your fax cover page or via your PC, include your company's name, and state the proper internal TACOM address: the buyer's e-mail address found on the front page of the solicitation. Quoters may send a fax using a personal computer or standalone fax machine, but it must be sent to the above number. If you use a standalone fax machine, you won't receive a confirmation of receipt. See paragraph (e) below for the minimum requirements of your offer. Maximum size of datafax quotations is three and one-half megabytes (3.5MB), the same limitation as that for e-mail quotations. For your datafax, use the same subject line as that for e:mails as indicated above: "OFFER--[solicitation number], [name of your Company/offeror], CLOSES [closing date]".

Note: Please select only one medium by which to transmit each quotation. For instance, do not submit a quotation via 100 or 250 megabyte Zip\*-disk AND e-mail.

- (c) Security Note: If you choose to password-protect access to your quotation, you must provide the password to TACOM before the due date for quotations. Contact the buyer identified in Block 5(b) of the SF18 Request for Quotation cover sheet to arrange a means of providing it. Passwords used only for the purpose of write protecting files need not be provided.
  - (d) Electronic quotations should include, as a minimum:
    - (1) The SF18 cover sheet filled out, or equivalent information.
    - (2) All applicable fill-in provisions, filled in. You may find Word versions of these provisions requiring your fill-in on

CONTINUIATION CHEET	Reference No. of Document B	Page 18 of 23	
CONTINUATION SHEET	PIIN/SIIN DAAE07-03-Q-N019	MOD/AMD	

#### Name of Offeror or Contractor:

our TACOM Business Opportunities webpage (http://contracting.tacom.army.mil/mastersol/sectionk.htm). You can fill them in and attach them to your quote. See the solicitation for which provisions are required.

- (3) A statement of agreement to all the terms, conditions, and provisions of this Request for Quotations.
- (4) Any other information required by the Request for Quotations.
- (e) Quoters shall make every effort to ensure that their quotation is virus-free.

\*Registered trademark

[End of provision]

36 52.214-4003 ALL OR NONE JUN/1985 (TACOM)

Only one award will be made as a result of this solicitation. Offers must be submitted for the total quantity of all the items listed. Offers for less than the total quantities of all the items will not be considered.

[End of Clause]

37 52.215-4404 DATA AND COMMUNICATIONS SUBMITTED TO THE GOVERNMENT ELECTRONICALLY MAY/2002
The Government often employs contractors as system administrators to operate and maintain Government computer systems. These systems include local area networks, web sites, databases, other electronic records, e-mail accounts, other electronic data transfer mechanisms and computer software. The employees of these contracted system administrators sign nondisclosure agreements obligating them not to reveal information contained in files, documents, computers or systems that they administer. However, unless such information is protected in some way, contracted system administrators do have the ability to access such information.

Potential contractors as well as any other parties are thus advised to take steps needed to prevent access by contracted system administrators to information submitted electronically to the Government. Absent such steps, it is assumed that contracted system administrators are permitted the capability to access the data. The access will be limited to that which is necessary for the contract system administrator to perform its duties for the Government. The access shall be subject to the condition that third party information is not to be revealed by the contracted system administrator.

[End of clause]

38 52.223-4002 USE OF CLASS I OZONE-DEPLETING SUBSTANCES (CIODS) DEC/1993 (TACOM)

(a) Definitions.

(1) <u>Class I Ozone-Depleting Substances (CIODS)</u> refers to the class of substances identified in Section 602(a) of the Clean Air Act, (42 U.S.C. 7671a(a)), as reproduced below:

(i) chlorofluorocarbon-11 (CFC-11) (ii) chlorofluorocarbon-12 (CFC-12) (iii) chlorofluorocarbon-13 (CFC-13) (iv) chlorofluorocarbon-111 (CFC-111) chlorofluorocarbon-112 (CFC-112) (v) (vi) chlorofluorocarbon-113 (CFC-113) chlorofluorocarbon-114 (CFC-114) (vii) (viii) chlorofluorocarbon-115 (CFC-115) chlorofluorocarbon-211 (CFC-211) (ix) chlorofluorocarbon-212 (CFC-212) (x)(xi) chlorofluorocarbon-213 (CFC-213) (xii) chlorofluorocarbon-214 (CFC-214) (xiii) chlorofluorocarbon-215 (CFC-215) (xiv) chlorofluorocarbon-216 (CFC-216) chlorofluorocarbon-217 (CFC-217) (xv) (xvi) halon-1211 (xvii) halon-1301 (xviii) halon-2402 (xix) carbon tetrachloride

# CONTINUATION SHEET Reference No. of Document Being Continued Page 19 of 23 PIIN/SIIN DAAE07-03-Q-N019 MOD/AMD

Name	of Offer	or or C	ontractor:

(xx) methyl chloroform
(xxi) Methyl bromide

(xxii) hydrobromofluorocarbons (HBFCs)

(xxiii) All isomers of the substances listed in this paragraph (a)(1) except for 1,1,2-trichloroethane, which is an isomer of methyl chloroform.

- (2) <u>Directly requires the use of CIODS</u> means that the Government's specification or technical data package, at any tier, explicitly requires the use of any Class I Ozone-Depleting Substance (CIODS) in performance of the contract.
- (3) <u>Indirectly requires the use of CIODS</u> means that the Government's specification or technical data package, while not explicitly requiring the use of any CIODS, does require a feature that you can meet or produce only by the use of CIODS.
- (b) Per Section 326 of Public Law 102-484, the Department of Defense cannot award any contract that directly or indirectly requires the use of CIODS unless (i) the use of such substances is essential for contract performance, and (ii) no suitable substitute for the CIODS currently is available.
- (c) Before releasing this solicitation, we conducted a best effort review of its technical requirements, standards, and specifications, to see if any contain requirements for CIODS. If we identified any such CIODS requirements, they are identified in subparagraph (d)(1) below.
- (1) In addition, to help TACOM meet its obligations under Public Law 102-484, we ask you for input. If you have any special knowledge about any CIODS requirements that our specifications impose, whether directly or indirectly, or if you know about potential substitutes for any CIODS required by our specifications, we would appreciate the information.
- (2) It should be understood that you are not obligated to give us the information requested by this provision, and that we cannot provide any separate or special payment for doing so. However, we are asking only for information based on knowledge that is readily available to you as a supplier in this industry. We do not expect you to do any review of our specifications more extensive than the one you perform in order to develop your price.
  - (d) Please summarize your own review of our specification/technical data package, by completing the following:

(1) During our review of the specification or technical data package in this solicitation, we--

		[	] h	ave not																			
fou	nd any	direct	requi	rements	to use	any C	CIODS.	. (If	<u>have</u>	is ch	ecked	above,	offeror	s are	asked	to i	identif	y, on	the	follo	wing	lines,	(i)
any	specif	icatio:	ns and	standar	ds not	alrea	ady li	isted	immedi	ately	below	that	directly	requi	ire th	e use	e of CI	ODS;	(ii)	the C	IODS	require	ed by
the	listed	d speci	ficati	ons and	standa	rds; a	and (i	lii)	whethe	r any	subst	itutes	are kno	wn to	be av	ailak	ole for	the	liste	ed CIO	DS.)		

Substitute

Spec/Standard Required CIODS Available?

(2)	Further,	in	our	review	of	the	specification	or	technical	data	package	in	this	solicitation,	we

[ ] have [ ] have not

[ ] have

found any indirect requirements to use any CIODS. (Offerors who check <u>have</u> above are asked to identify, on the following lines, (i) the specifications and standards for this acquisition that indirectly require the use of CIODS; (ii) the CIODS indirectly required by each listed specification and standard; and (iii) whether any substitutes are known to be available for the listed CIODS.)

Substitute
Spec/Standard Required CIODS Available?

(e) Offerors who check <u>have</u> in paragraphs (d)(1) or (2) above also are requested to say whether substitutes are known to be available for any of the CIODS. If an available substitute would perform less well than the CIODS would perform, please let us know what the technical trade-offs are to the extent that you have such information available.

## Reference No. of Document Being Continued

PIIN/SIIN DAAE07-03-Q-N019

MOD/AMD

Page 20 of 23

## Name of Offeror or Contractor:

- (f) If you checked <u>have</u> in paragraphs (d)(1) or (2) above, and also indicated that substitutes for CIODS are available, we need to know whether use of the suggested substitute would have any effect on your proposed price. If your proposal price for compliance with our current specifications differs from what your price would be if the substitute for CIODS were required, we ask that you let us know what the difference would be in Section B of this solicitation, by giving us two prices or offers:
  - --One price/offer, labeled with CIODS, will be the offered price in the event that CIODS are used.
- --The second price/offer, labeled without CIODS, will be the price offered if substitutes for CIODS are used, and will specify the substitute(s) being proposed for use.
- (g) Section 326 of Public Law 102-484 reflects the national and international interest in minimizing the use of CIODS. For this reason, TACOM reserves the right to (i) determine the suitability of substitutes for CIODS when such potential substitutes are available; and (ii) change the specification in any contract awarded as a result of this solicitation, to require the use of suitable substitutes in lieu of CIODS.

[End of Provision]

39 52.246-4005 INSP

INSPECTION AND ACCEPTANCE POINTS: ORIGIN

FEB/1995

The Government's inspection and acceptance of the supplies offered under this order shall take place at ORIGIN. Offeror must specify below the exact name and address of his facility, or his subcontractor's facility, where supplies to be furnished under this order will be available for origin inspection

(Name and Address)
(Name and Address)

[End of Clause]

40 52.246-4019 VISUAL INSPECTION CRITERIA FOR STEEL WELDMENTS (TACOM)

MAR/2001

- (a) Application: MIL-STD-1261
- (b) Scope:
- (1) These criteria supplement paragraph 4.3 of MIL-STD-1261 and supersede paragraph 6.3.1.5 of MIL-W-46086 and paragraph 5.9.1.5 of MIL-STD-1941. AWS A3.0 shall be used to define all other welding terms not defined herein.
- (2) The limits established below represent the maximum discontinuities allowable for visual inspection of workmanship specimens and production steel weldments. (Note: Workmanship specimens which require cross-sectioning must also be evaluated for subsurface quality; these criteria are not contained herein.) Any discontinuity exceeding this limit is classified as defective and must be reworked or repaired dependent upon the nature and extent of the discontinuity. Weldments requiring subsurface weld inspection should be evaluated in accordance with the acceptance standard specified on the drawing in addition to these requirements.
  - (c) <u>Discontinuities:</u>
- (1) <u>Cracks</u> A weld crack is defined as a linear rupture resulting from excessive localized stress. Cracks can occur in the weld metal, fusion zone or heat affected zone. No cracks are allowed
- (2) <u>Porosity</u> Porosity is defined as a rounded cavity free of solid material resulting from gas entrapment during solidification.
  - (i) Maximum pore size shall be 1/16 inch.
  - (ii) There shall be no more than six pores for any twelve inch length of weld. For small weldments with continuous welds less than twelve inches in length, they shall have proportionately fewer pores allowed (example: three pores maximum for six inch length of weld).
  - (3) Overlap Overlap is defined as a protrusion of weld metal beyond the bond at the toe of the weld.

#### Reference No. of Document Being Continued Page 21 of 23 **CONTINUATION SHEET** PIIN/SIIN DAAE07-03-Q-N019

MOD/AMD

Name of Offeror or Contractor:

- (i) A radiused tie-in must exist with the parent metal.
- (ii) The overlap condition must not exceed 10% of the total weld length.
- (4) Slag Inclusion Slag inclusion is defined as a non-metallic solid material entrapped in or on the weld metal or between the weld metal and base metal. This discontinuity is applicable to SMA and FCAW processes. No slag inclusions are allowed.
- (5) Undercut Undercut is defined as a groove melted into the base material adjacent to the toe of the weld and left unfilled by weld metal.
  - (i) For base materials .25 inch and less in thickness, no undercutting is permitted.
  - (ii) For base materials greater than .25 inch thickness:
    - (A) The maximum depth of undercut shall be 1/32 inch.
    - (B) The undercut must have a width not less than twice the depth.
    - (C) The length of undercut shall not exceed two inches cumulative in any continuous 24 inch length of weld. For continuous welds less than 24 inches in length, the maximum cumulative length shall be in direct proportion to this limit or one inch, whichever is greater. (For example: for an eight inch continuous length of weld, maximum cumulative allowable undercut length is one inch).

#### (d) Weld Size:

- (1) Fillet Welds:
  - (i) Fillet welds shall be measured using fillet weld gages.
  - (ii) For welds one-fourth inch and less, the weld size is the minimum as specified on the drawing symbol.
  - (iii) For fillet welds larger than one-fourth inch, the weld may be undersize by 1/16 inch for a maximum length of 10% of the continuous weld length.
- (2) <u>Groove Welds:</u> No underfill is allowed.

[End of Clause]

41 52.246-4026 LOCAL ADDRESS FOR DD FORM 250 (TACOM)

MAR / 2002

- (a) The contractor must provide a copy of each Material Inspection and Receiving Report (DD 250) pertaining to this contract, to the addresses given below, using either of the following methods:
  - (1) Our first preference is for you to use electronic mail (e-mail), using the following e-mail address:

DD250@tacom.army.mil

- (2) Our second preference is for you to use data facsimile (datafax) transmission, using this fax number:
  - (586) 574-7552 and use "DD250 mailbox" in the "to:" block of your fax cover or header sheet.

In either method, do not mix DD250s from more than one contract in a single transmmission. That is, you may submit multiple DD250s in a single transmission, but they must all be against the same contract.

- (b) These copies meet the requirements for the Purchasing Office copy and the Army Inventory Control Manager copy listed in tables 1 and 2 of DFARS Appendix F.
  - (c) The DD250 form may be found, in three different formats, on the World Wide Web at http://web1.whs.osd.mil/icdhome/DD-0999.htm

[End of Clause]

## Reference No. of Document Being Continued

PIIN/SIIN DAAE07-03-Q-N019

MOD/AMD

Page 22 of 23

Name	of	Offeror	or Contr	actor:

42 52.247-4016 (TACOM) HEAT TREATMENT AND MARKING OF WOOD PACKAGING MATERIALS

JUL/2002

ALL NON-MANUFACTURED WOOD USED IN PACKAGING SHALL BE HEAT TREATED TO A CORE TEMPERATURE OF 56 DEGREES CELSIUS FOR A MINIMUM OF 30 MINUTES. THE BOX/PALLET MANUFACTURER AND THE MANUFACTURER OF WOOD USED AS INNER PACKAGING SHALL BE AFFILIATED WITH AN INSPECTION AGENCY ACCREDITED BY THE BOARD OF REVIEW OF THE AMERICAN LUMBER STANDARD COMMITTEE. THE BOX/PALLET MANUFACTURER AND THE MANUFACTURER OF WOOD USED AS INNER PACKAGING SHALL ENSURE TRACEBILITY TO THE ORIGINAL SOURCE OF HEAT TREATMENT. EACH BOX/PALLET SHALL BE MARKED TO SHOW THE CONFORMANCE TO THE INTERNATIONAL PLANT PROTECTION CONVENTION STANDARD. BOXES/PALLETS AND ANY WOOD USED AS INNER PACKAGING MADE OF NON-MANUFACTURED WOOD SHALL BE HEAT TREATED. THE QUALITY MARK SHALL BE PLACED ON BOTH ENDS OF THE OUTER PACKAGING, BETWEEN THE END CLEATS OR END BATTENS; ON TWO SIDES OF THE PALLET.

[End of Clause]

- 43 52.247-4458 (TACOM)
- GUARANTEED SHIPPING CHARACTERISTICS--F.O.B. DESTINATION

SEP/2000

- (a) The offeror is required to complete subparagraph (b)(1), (2), and (3), of this clause, for each part or component, including all of its packaging. This information will be used by the Government to perform logistics management functions such as providing item sustainment, planning (e.g. estimating storage costs), and redistribution. You are not liable if you give us wrong information, however since the DOD uses this data in-house in existing data bases and because this information may be used in contingency planning it, we request that the information provided be as accurate as possible.
- (b) Definitions of terms commonly used in the packaging and distribution environments are defined in ASTM D996 and should be consulted if any term used herein is in question.
  - (1) Unit Package:
- (i) Specify the type of UNIT PACKAGE for each single unit of issue: A container in direct contact with and enclosing the product along with any required protective materials(s)(e.g. item is wrapped in neutral paper, polyethylene foam cushion wrapped, sealed in a waterproof bag, and placed in a fiberboard box).
  - (ii) Unit Package Exterior Size/Weight of Unit Package with contents: \_ x Width\_\_\_ \_\_ x Depth \_\_\_ \_\_\_(expressed in inches)/Weight expressed in \_\_\_ (2) Shipping Container: (i) Exterior Size of SHIPPING CONTAINER AND CONTENTS THEREIN: Length, \_\_\_\_ x Width, \_\_\_ x Height,\_\_\_\_ (expressed in feet and inches) (ii) Number of unit packages per shipping container \_\_\_ (iii) Gross weight of Shipping container and contents \_\_\_\_ (3) Unitized Loads: (i) Is the Load palletized, skidded, or some other platform device used as a base for handling and transporting as a single entity. Yes [ ] No [ ]; describe: \_\_\_\_ (ii) Number of Shipping containers per pallet/skid \_\_\_ (iii) Weight of empty pallet, skid, platform, dolly, other device used as a base for handling and transporting materials \_\_\_\_\_ Lbs (iv) Size of Unit Load(pallet/skid including shipping container(s)assembled for handling and transportation as a single entity: Length, \_\_\_\_ x Width, \_\_\_ x Height,\_\_\_\_ (expressed in feet and inches) (v) Gross Weight of Unit Load \_\_\_\_\_ Lbs;

CONTINUATION SHEET	Reference No. of Document Be	Page 23 of 23	
CONTINUATION SHEET	PHIN/SHIN DAAE07-03-Q-N019	MOD/AMD	
Name of Offeror or Contractor:			•

[End of Clause]